

Static routes

Enabled	Name	Subnet	Gateway IP	Conditions
<input type="checkbox"/>	NSX-T Uplink	172.10.10.0/24	192.20.11.5	always

Static route
172.10.10.0/24
Next hop 192.20.11.5

MX 65 Meraki

Layer 2 switch

Static route
172.10.10.0/24

Uplink 1 VLAN 2011

Uplink 2 VLAN 2012

Tier-0

Intra Tier Link

Tier-1
10.10.20.0/24

10.10.10.0/24

10.10.30.0/24

Web Tier

App Tier

External

VM

10.10.10.2

10.10.10.3

NVDS switch with ENS enabled on VLAN 1020

Compute vds with edge uplink and edge tunnel network

Vlan 1011 – 192.10.11.0/24 Management
Vlan 1020 – 192.10.20.0/24 Overlay
Vlan 2011 – 192.20.11.0/24 Edge Uplink 1
Vlan 2012 – 192.20.12.0/24 Edge Uplink 2

Transport zones

Uplink Profile	ID	Teaming Policy	Active Uplinks	Standby Uplinks	Transport VLAN	MTU
Edge Uplink	3659...7fcd	Fallover Order	uplink-1		0	1600
Host Uplink	54fa...30c3	Fallover Order	uplink-1		1020	1600
nsx-default-uplink-hostswitch-profile	0a26...dc9f	Fallover Order	uplink-1	uplink-2	0	Using global MTU
nsx-edge-lag-uplink-profile	c352...5f3f	Fallover Order	lag		0	Using global MTU
nsx-edge-multiple-vteps-uplink-pr...	c482...1f07	Load balance source	uplink-Uplink-2		0	Using global MTU
nsx-edge-single-nic-uplink-profile	cf32...a3bc	Fallover Order	uplink-1		0	Using global MTU

Host Transport Nodes

Controller Connectivity	PNIC/Bond Status	PNIC/Bond Name	Status	Type
Up	ALL 4 UP	vmnic0	UP	PNIC
Up	ALL 4 UP	vmnic1	UP	PNIC
Up	ALL 4 UP	vmnic2	UP	PNIC

Edge Transport Nodes

Controller Connectivity	PNIC/Bond Status	PNIC/Bond Name	Status	Type
Up	ALL 4 UP	tg-eth0	UP	Unknown
Up	ALL 4 UP	tg-eth1	UP	Unknown
Up	ALL 4 UP	tg-eth2	UP	Unknown

Switches

Logical Switch	ID	Admin Status	Logical Ports	Traffic Type	Config State	Transport Zone
App-Tier	98bb...50e7	Up	1	Overlay: 69645	Success	T2-Overlay
SC-Tier	98ca...8087	Up	1	Overlay: 69647	Success	T2-Overlay
Uplink-L1	ecdc...4c71	Up	2	VLAN: 0	Success	T2-Vlan
Uplink-L2	e9e7...1048	Up	0	VLAN: 0	Success	T2-Vlan
Web-Tier	cdc...90a2	Up	3	Overlay: 69645	Success	T2-Overlay

Routers

Logical Router	ID	Type	IP Address/mask	Connected To	Transport Node	Relay Service	Statistics
Tier-0-LR	247e...5...	Linked	100.64.64.0/31, f554...	Tier-1-LR			
Uplink-1	6c50...	Uplink	192.20.11.2/24	Uplink-L1	Edge-1		
Uplink-2	69d0...6...	Uplink	192.20.11.3/24	Uplink-L1	Edge-2		

Set Interfaces

Name	Type	IP Address / Mask	Connected To Segment	Status
Uplink-1	External	192.20.11.2/24	Uplink-L1	Up
Edge Node Tags	Edge-1	0		
Uplink-2	External	192.20.11.3/24	Uplink-L1	Up
Edge Node Tags	Edge-2	0		

Set Static Routes

Name	Network	Next Hops
Downlink	0.0.0.0/0	1

Next Hops

IP Address	Admin Distance	Interfaces
192.20.11.5	1	Uplink-1